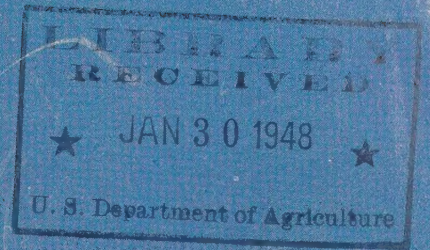


Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.

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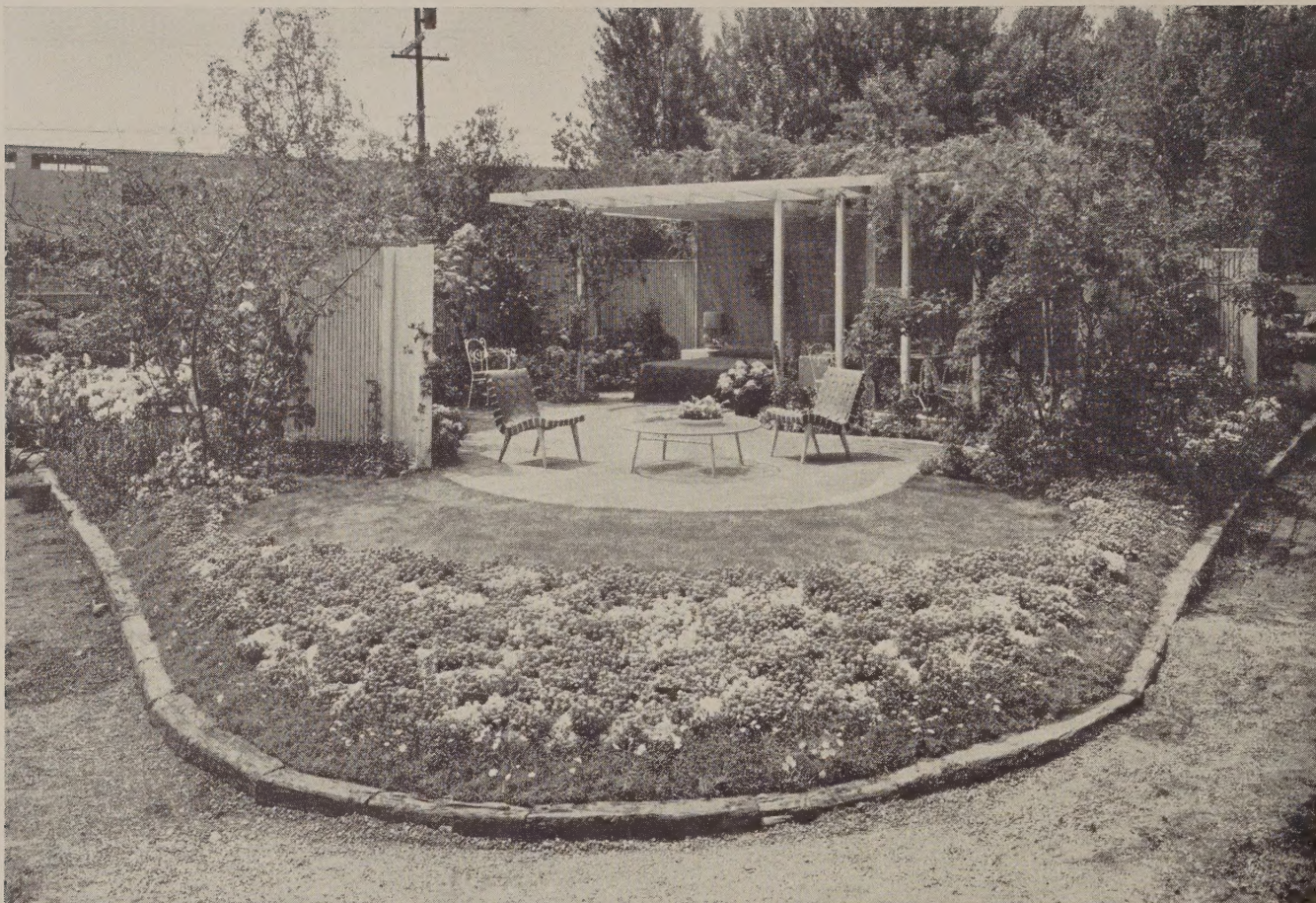
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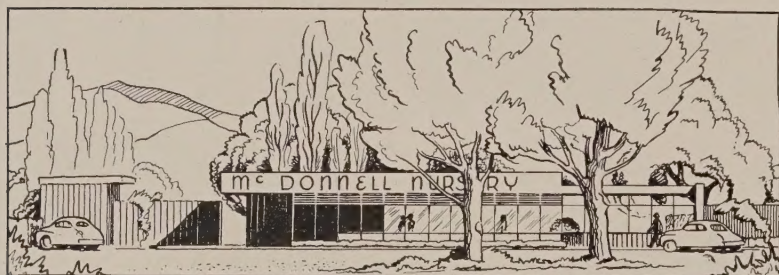
AZALEA GARDEN BY THOS. D. CHURCH — Photograph by Philip Fein

McDONNELL'S

ORNAMENTAL TREES AND SHRUBS



The outdoor sleeping room designed by Ned Rucker, landscape architect, won us many favorable comments and a special Award of Merit at the Oakland Spring Garden show. By planning and planting weeks in advance of the show, the display was brought to near-perfect condition on opening day.



Coming Soon . . . OUR NEW NURSERY IN WALNUT CREEK

We take pleasure in announcing the opening this winter of a new completely modern garden store and nursery in Walnut Creek. The location was chosen for its convenience to our customers residing in the rapidly expanding Walnut Creek area: on the Danville Road just south of the Oakland highway, near the bridge. Our new branch will be complete in every respect—watch for opening announcements in your local newspapers.

IT'S EASY TO SHOP FOR ALL YOUR GARDEN NEEDS AT McDONNELL'S

SHRUBS AND TREES: We have always grown our own bedding plants to insure quality and recently we have added to our nursery a department devoted to growing ornamental shrubs. Whether or not the shrubs and trees you purchase are grown by us, you can be sure that they are well grown, true to name and of the best varieties obtainable.

SEEDS AND BEDDING PLANTS: We personally select our varieties at the principal seed growing farms and buy the best seed obtainable,

regardless of price. In growing, each group of plants is given the proper soil and care to insure sturdy, healthy growth and we offer only stock that will produce best results in the gardens of our customers.

FERTILIZERS AND SPRAYS: We carry nationally known products that have proven suitable for use in this locality and some special lines that have been developed for use under our local conditions.

DON'T MISS THESE FREE GARDEN PUBLICATIONS!

1948 Rose & Fruit Tree Book.
Ready December 1st.

1948 Mid-Year Planting Guide.
Ready May 1 st.

1948 Spring Flower Book.
Ready February 15th.

1948 Bulb Catalog.
Ready September 1st.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



MEMBER
AMERICAN
ASSOCIATION
OF
NURSEYMEN

McDONNELL NURSERY

5146 Telegraph Avenue

OAKLAND 9, CALIFORNIA

OLympic 2-1785

OPEN SUNDAYS—CLOSED WEDNESDAY

DELIVERIES MADE TO ORINDA, LAFAYETTE
AND WALNUT CREEK EVERY THURSDAY.



MEMBER
CALIFORNIA
ASSOCIATION
OF
NURSEYMEN



McDONNELL'S BROADLEAVED EVERGREEN SHRUBS . .

ABELIA

Abelia Edward Goucher. A recent introduction combining the best features of *A. grandiflora* and *A. schumannii*. Gracefully arching branches with bronzy-green foliage and heavily laden with pink bell-shaped flowers in spring and summer. Sun or light shade; medium height. 1-gallon containers \$1.00; 5-gallon containers \$3.50.

A. grandiflora. The best-known Abelia, widely planted for foundation and shrubby border. Bronzy green foliage on arching branches; bell-shaped white flowers in spring and summer. Sun or shade; medium height. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

ABUTILON. Tall, spreading shrubs for light to deep shade, with large, maple-leaf-like foliage. Large, lantern-shaped flowers almost the year around. Choice of yellow, orange or red Monarch. Rapid growers. 1-gallon containers \$1.00; 5-gallon containers \$3.50.

ARALIA (Fatsia)

Aralia sieboldii. Excellent for tropical effects in shade. Bold, glossy-green leaves on upright stems. Good for tubs or open ground. Tall. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

A. papyrifera. Similar to above except that foliage is dull green; back of leaves covered with buff pubescence. 1-gallon containers \$1.00.

ARBUTUS unedo. Very desirable rapid-grower of massive habit when unrestricted. Dark green foliage resembles California native Toyon, but Arbutus more heavily clothed. Clusters of strawberry-like red fruits appear in fall with clusters of small, white, bell-shaped flowers. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

AUCUBA japonica variegata (Gold Dust Plant). Foliage heavily flecked with gold. Useful and popular for highlighting dark foliage backgrounds in shade. 5-gallon containers \$3.50; 1-gallon containers \$1.00. Plants with plain green foliage at same prices.

AZARA microphylla. Tall, graceful shrub for light to deep shade. Tiny, glossy foliage on fan-shaped branches creates delightful silhouette effect. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

AZALEAS

Price Schedule

A—\$1.50; B—\$2.50; C—\$3.00; D—\$3.50; E—\$4.00; F—\$5.00;
G—\$7.50

Albert Elizabeth (Indica). Variegated pink and white double. A B C D.
Chas. Encke (Kurume). Dwarf variety with single dark salmon-pink flowers striped white. A C D F G.

Coral Bells (Kurume). Flowers brilliant coral-pink; vigorous. A B G.

Erie (Indica). Double variegated pink and white petals. A B D E F.

Goldsworth Red (Indica). Double flowers are terra-cotta. Free blooming and spectacular. New. A B D E.

Hexe (Kurume). Brilliant crimson flowers cover this dwarf, compact variety in spring. A B D F.

Jean Hearrens (Indica). Bright double pink. F.

Lentengroet (Kurume). This is an improved type of Hexe. The flowers are larger and somewhat lighter in color. B D F.

Mme. Pericot (Kurume). Deep pink flowers in profusion. B F G.

Miss Cottage Gardens (Indica). Double scarlet flowers hold color and have the texture of crepe. New. A B D.

Orange Coral Bells (Kurume). Orange-coral. F.

Paul Schame (Indica). Double deep salmon-pink flowers bloom over a long season; December to March on large plants. A B D F.

Professor Walters (Indica). Large single flowers have white petals with rose-pink blotch. A B D E F G.

Salmon Beauty (Kurume). Single salmon-pink flowers. D E G.

Simon Mardner (Indica). Profuse double blooms bright rose. E F G.

Sweetheart (Kurume). Hose-in-hose flowers bright pink. C G.

Triumphe (Indica). Brilliant red flowers are double. D E F G.

Violacea (Indica). Single flowers are delicate shade of lavender. E.

Wm. Van Orange (Indica). Double flowers are deep orange. A.

BERBERIS, Barberry

BERBERIS darwini (Darwin's Barberry). Spectacular in late spring when covered with deep yellow flowers and even more showy in fall with scarlet-tipped foliage and purplish fruits. Medium height in full sun. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

B. wilsonae (Wilson's Barberry). Roundish form to medium height. Very small foliage becomes ablaze with scarlet coloring and bright red berries in fall. Full sun. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

BUXUS, Boxwood

Buxus japonica (Japanese Box). Grows more rapidly than English and dwarf box. Foliage medium to light green and rounded. 1-gallon containers \$1.00 each, 10 for \$9.00. Flats, \$8.00 per 100 plants.

B. sempervirens (English Box). Oval, dark green foliage densely covers compact plants. Easily sheared to cones or globes; makes good formal border two feet or more in height. 5-gal containers \$4.00; 1-gallon containers \$1.00 each, 10 for \$9.00. Flats, \$10.00 per 100 plants.

B. suffruticosa (Dwarf Box). Rounded, dark green foliage on very compact plants. Makes handsome sheared globes and good formal edging to two feet. B and B, 12-18" \$5.00; 1-gallon containers \$1.25. Flats, \$12.50 per 100 plants.

BOUVARDIA Albatross. Long tubular white flowers are fragrant and make excellent corsages. Plant is medium to tall with good, medium green foliage. 1-gallon containers \$1.25.

CALLISTEMON rigidus. Medium to tall shrub for full sun in dry locations, with gracefully arching branches and bright scarlet flowers in late spring. Flowers in whorls around stems—hence bottlebrush. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

CEANOTHUS, Wild Lilac

Ceanothus arboreus. Tall shrub or small tree with glossy green foliage. One of the earliest to bloom; sky-blue flowers. 1-gallon containers \$1.00.

C. cyaneus. Tall shrub with bright green foliage and brilliant dark blue flowers. 1-gallon containers \$1.00.

C. gloriosus. Spreading shrub with dark green foliage; dark blue fragrant flowers in late season. 1 gallon containers \$1.00.

C. thyrsiflorus griseus. Large, compact plant with light green foliage and medium blue flowers in mid-season. 1-gallon containers \$1.00. Ceanothus should be planted in well-drained soil; do not require irrigation after becoming established. Cut back heavily following blooming season.



AZALEA TRIUMPHÉ



CAMELLIA KUMASAKA

CAMELLIAS

Alba plena. Double white formal. 5-gallon containers \$12.50; 1-gallon containers \$4.00.

Alba superba. Largest semi-double pure white with prominent yellow stamens. 5-gallon containers \$10.00; 1-gallon containers \$2.75.

Arajishi. Solid crimson, peony-form. 1-gallon containers \$3.00.

Candida elegantissima (Nagasaki). Large semi-double flowers splashed white and deep rose. 1-gallon containers \$4.00; 5-gallon containers \$12.50.

Chandleri elegans. Loose peony-form with variegated pink and white petals. 5-gallon containers \$10.00; 1-gallon containers \$3.00.

C. M. Hovey (Julia Drayton). The largest double red camellia in our list and an exceptionally good variety. 5-gallon containers \$9.00; 1-gallon containers \$3.00.

Clarke's Red. Very symmetrical double deep red; always dependable, good size. 5-gallon containers \$7.50; 1-gallon containers \$2.75.

Colonel Firey. Perfectly formal dark red flowers are large and abundant in late season. 5-gallon containers \$12.50; 1-gallon containers \$4.50.

Daikagura. Very early double deep pink occasionally splashed white. 5-gallon containers \$9.00; 1-gallon containers \$3.00.

Debutante. Blooms early with Daikagura. Delicate pink flowers are full peony-form. 5-gallon containers \$12.50; 1-gallon containers \$4.50.

Empress of India. The large peony-form flowers are a striking and unusual shade of salmon-pink. 5-gallon containers \$12.50; 1-gallon containers \$4.00.

Emperor of Russia. Very large peony-form flowers are brilliant scarlet. bushy, compact habit. 1-gallon containers \$4.00.

Francine. A solid pink sport of Chandleri elegans. 1-gallon containers \$3.00.

Grandiflora rosea. Very large semi-double pink with broad, waxy petals. 5-gallon containers \$9.00; 1-gallon containers \$3.00.

H. A. Downing. Large double deep rose-pink, almost red. 5-gallon containers \$7.50; 1-gallon containers \$3.00.

Herme (Jordan's Pride). Loose peony-form with pink and red variegations and white petal margins. 5-gallon containers \$7.50; 1-gallon containers \$3.00.

Kumasaka. Deep rose-pink peony-form flowers are abundant on vigorous plants. 5-gallon containers \$9.00; 1-gallon containers \$3.00.

Marchioness of Exeter. Peony-form blooms are flesh-pink and speckled deep pink. 5-gallon containers \$10.00; 1-gallon containers \$3.50.

Pink Ball. Irregular double shell-pink flowers deepen in color with age. 1-gallon containers \$4.50.

Pink Perfection. The most popular light pink variety. Fully double and perfectly symmetrical. 5-gallon containers \$7.50; 1-gallon containers \$2.50.

Pink Star. Beautiful informal rich carmine-rose with starlike twist in petals. 1-gallon containers \$3.00.

Princess Bacchiochi. Rich carmine-red blooms are semi-peony-form, showing stamens. 5-gallon containers \$9.00; 1-gallon containers \$2.75.

Purity. Symmetrical double flowers snowy white, showing some golden stamens. 5-gallon containers \$7.50; 1-gallon containers \$2.50.

Reticulata. Huge semi-double deep pink blooms with ruffled, irregular petals. New and very rare. \$10.00 up.

Stardust. Deep-pink flowers are formed like Chandleri elegans. 1-gallon containers \$3.50.

Victor Emanuel. Large, deep red peony-form with golden stamens showing in center. 1-gallon containers \$3.00.

Ville de Nantes. Very rare. Semi-double deep red with fimbriated petals. \$7.50 up.

Wakanoura Red. Semi-double rosy-red flowers have prominent contrasting golden-yellow stamens. 1-gallon containers \$3.00.

Wakanoura Variegated. Similar to above except that some of the petals are splashed white. 1-gallon containers \$3.00.



CAMELLIA COLONEL FIREY

HOW TO GROW CAMELLIAS

Camellias enjoy shade or filtered sunlight during the warmest part of the day. In any situation, the soil must be loose and well-drained and contain enough humus to provide a constant supply of moisture to the roots. Use peat moss and leaf mold generously when planting and be sure to set the crown of the plant exactly at ground level.

McDONNELL'S

BROADLEAVED EVERGREENS

CERATOSTIGMA griffithi (Chinese Plumbago). Low-growing shrub for sun. Brilliant dark blue flowers in summer. 1-gallon containers \$1.00.

CESTRUM parqui (Night-scented Jasmine). Tall shrub with arching branches and large, dark green foliage. September flowers are greenish-yellow, tubular, in clusters, and are intensely fragrant after sundown. Plant in shade, under house-eaves or tree for frost-protection. 1-gallon containers \$1.00; 5-gallon containers \$3.00.

CHOISYA ternata. A useful and very desirable medium height shrub for sun or shade. Aromatic bright green clover-shaped foliage and many white flowers all summer. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

CHORIZEMA varium. Makes a low, compact shrub with drooping branches; covered with orange-red pea-shaped flowers in spring. Good in partial shade. 1-gallon containers \$1.00.

CISTUS, Rock Rose

Cistus corbariensis. One of the most satisfactory shrubs for a hot, dry bank. Habit is spreading and drooping, but restricted in area. Gray-green foliage; white flowers with crepey petals have golden-yellow centers and appear in abundance in late spring and summer. 1-gallon containers \$1.00.

C. ladaniferus maculatus. Low, spreading, and enjoys full sun. The 3-inch flowers have white petals with a crimson spot at the base. 1-gallon containers \$1.00.

C. purpureus. Habit both upright and spreading. Beautiful in late spring with rosy-pink flowers, each petal accented with a maroon spot at the base. 1-gallon containers \$1.00.

COPROSMA baueri (Mirror Plant). Derives its name from the thick, round, glossy foliage. Useful for medium to tall foundation planting in shade or partial sunlight. Easily trimmed to any shape or size. 5-gallon containers \$2.75; 1-gallon containers 85c.



CAMELLIA DEBUTANTE

CORREA, Australian Fuchsia

Correa harrisi. Recent introduction, becoming popular as a low shrub for shade or partial sunlight. Scarlet tubular flowers from November to March—greatest bloom in January, when garden color is useful. Balled and burlapped 18-24" \$3.75; 1-gallon containers \$1.50.

C. pulchella. Low spreading shrub with attractive foliage and numerous tubular pink flowers mid-winter and early spring. Recommended for shade or partial sunlight. 1-gallon containers \$1.00.

COTONEASTERS

Cotoneaster pannosa. Called the Silverleaf cotoneaster because of the silvery-margined foliage. Tall, arching, robust branches are covered with clusters of red berries in fall. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

C. parneyi. Prized for its large clusters of exceptionally large dark red berries. Deep green foliage background shows off berries to perfection. 5-gallon containers \$3.00, 1-gallon containers \$1.00.

Ground-cover Varieties

Cotoneaster horizontalis. Spreads almost flat on the ground, with glossy, tiny leaves. Branchlets covered with bright red berries in fall, more conspicuous in winter when foliage falls. 5-gallon containers \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

C. microphylla. Low evergreen shrub with dense branchlets clothed with tiny green leaves. Large, rosy-red berries in fall and winter. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

CYTISUS racemosus (Easter Broom). Robust, free-flowering shrub covered with fragrant butter-yellow flowers in spring backed by good dark green foliage. Thrives in dry locations; should be cut back severely after flowering season. 5-gallon containers \$3.50; 1-gallon containers \$1.00.



CAMELLIA
GRANDIFLORA
ROSEA



PINK DAPHNE

DAPHNE

Daphne odora marginata (Pink Daphne). A superior shrub for shade or partial sun, medium height, and compact growth. Densely clothed with dark green leaves with creamy margins the year around; beautiful and deliciously fragrant in mid-winter with purplish-pink blooms. Plant in well-drained soil with base of trunk exactly at ground level. Variety **ROSE QUEEN** has large flower clusters at stem terminals only. Balled and burlapped 24-30" \$6.50, 18-24" \$5.00, 15-18" \$4.00; 1-gallon containers \$1.50.

DIOSMA, Breath-of-Heaven

Diosma pulchrum (Pink Diosma). Compact shrub to medium height with heather-like foliage and masses of star-like pink flowers in spring and summer. Full sun or light shade. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

D. reevesi. Compactly spreading shrub of low to medium height with heather-like foliage and tiny star-shaped white flowers. Plant for contrasting effect with heavy-foliaged plants or for a low hedge. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

DURANTA stenostachys. Compact shrub to medium height becomes a cloud of sky-blue flowers in summer. Handsome medium green foliage attractive the year around. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

ERICA, Heather

Erica melanthera rosea. This is the black-eyed heather with rich pink flowers in winter on long, arching branches. Plant in sun or shade, acid soil preferred. Do not cultivate around plants; cut off two-thirds of blooming branch after flowering season. 1-gallon containers \$1.00.

E. blanda. Very low, compact shrub with clusters of tubular red flowers the year around. Very satisfactory in light shade and acid soil. 1-gallon containers \$1.25.

McDONNELL'S

BROADLEAVED EVERGREENS

ESCALLONIA

Escallonia montevidensis. Tall, robust shrub well clothed throughout the year with bright green shiny foliage. A beautiful sight in summer with its terminal spikes of pure white flowers. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

E. organensis. Robust in habit, handsome in foliage and beautiful in summer with terminal pink flower spikes. An excellent tall shrub for backgrounds and screening effects. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

E. rubra. Compact shrub to medium height. Very dark green glossy foliage forms an excellent foil for the numerous short spikes of deep red flowers in spring and summer. An excellent shrub for shade or partial sunlight. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

EUGENIA myrtifolia. Attractive the year around and one of our most useful ornamental shrubs. Makes a beautiful accent specimen with light trimming and an excellent screening or hedge subject for heights ranging from six to twelve feet. New foliage bronzy, flowers creamy-white, berries lavender-purple. 5-gallon containers \$4.50; 1-gallon containers \$1.00, 10 for \$9.00.

EUONYMUS japonicus aureo-marginatus (Golden Euonymus). Good slow growing, compact variegated shrub for foundation planting, especially showy against dark background. Rounded glossy foliage margined golden yellow. Balled and burlapped 2½-3' \$4.50, 2-2½' \$3.50, 18-24" \$2.50; 1-gallon containers \$1.00.

FEIJOA sellowiana. Robust bushy shrub with gray-green foliage. Numerous maroon and cream flowers in summer followed by oblong greenish fruits; impart a delicious pineapple flavor when ripe. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

FREMONTIA mexicana. Very desirable California native of tall, robust habit for dry soil conditions and background for lower-growing native shrubs. Orange-yellow flowers in abundance in spring; attractive dark green foliage in all seasons. 1-gallon containers \$1.50.

GARDENIA

Gardenia Mystery. Improved form of the delightfully fragrant and handsome shrub, with unusually large white flowers. Foliage dark green and glossy. Recommended for full sun. Use peat or leaf-mold when planting and mulch with same material for constant supply of moisture. Set crown of plant exactly at soil level. 5-gallon containers \$4.75; 1-gallon containers \$1.50.

GRISELINA lucida. Not well known but handsome and very useful for shoreside or windy locations. Foliage rounded, glossy and medium green; habit compact to medium height. Useful for hedges to four feet and as individual foundation plants. 5-gallon containers \$3.00; 1-gallon containers \$1.00. Plants with golden variegated foliage at same prices.

FOR WINDY AND SHORESIDE LOCATIONS

Plant these:	Griselina	Myoporum
Cistus	Lagunaria	Pittosporum
Coprosma	Lantana	crassifolium
Cytisus	Leptospermum	Pyracantha
Euonymus	Melaleuca	Veronica

HIBISCUS

Prices (unless otherwise noted): 5-gallon containers \$4.75; 1-gallon containers \$1.50.

Agnes Gault. This is the hardiest variety and the one with the huge, flaring single pink flowers.

Brillante. Vivid single-red flowers appear on sturdy plants throughout the growing season.

Double Scarlet. Same shade as Brillante; double row of petals.

Kona. Fully double, large bright pink.

Mrs. Wilder. A single row of rosy-pink petals, each narrow in width, giving the flower a star-like appearance.

White Wings. Large white petals contrast with red style-column and throat.

HYPERICUM patulum henryi (Goldflower). Round, compact shrub to medium height; covered with golden-yellow flowers in late spring and early summer. Grows in sun or shade. Trim lightly following blooming season. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

HOLLY

Ilex aquifolium (English Holly). Tall shrub or small tree with typical glossy green, spiny foliage and Christmasy red berries. Easily adapted to the situation in which planted by occasional shearing. Provide constant source of soil moisture by mulching with peat; plant in sun or shade; keep ants away and be alert for attacks by scale. Balled and Burlapped 3-4' \$12.50, 30-36" \$7.50, 24-30" \$6.50; 1-gallon containers \$1.25.

I. Van Tol (Dutch Holly). Similar to above except that foliage is without spines. 5-gallon containers \$7.50; 1-gallon containers \$2.00.

KALMIA latifolia. Ideal companion plant for azaleas and rhododendrons. Bushy shrub to medium height; glossy medium green foliage; clusters of dainty pink flowers set the plant aglow in late spring. Plant in shade in acid soil. Balled and Burlapped 15-18" \$4.50.

LAGUNARIA pattersoni (Sugarplum Tree). Tall shrub or tree with gray-green foliage and waxy-pink flowers in summer. Seed pods resemble miniature sugarplums. Good for shoreside and windy locations. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

LANTANA

California's most colorful shrub in all seasons. Tips of stems will freeze in winter but new shoots develop and bloom quickly in spring. Varieties with **pink** and **lavender**, or **orange** and **red flowers** are robust in habit. Dwarf **yellow** variety stays compact and low. Variety **sellowiana** grows flat on ground and has **lavender-blue** flowers. All available in 1-gallon containers at 85 cents each, 10 for \$8.00.

LAURUS nobilis (Grecian Laurel or Bay Tree). Tall shrub or tree prized for its effective use for accent planting. Light shearing will maintain pyramidal shape. Dark green aromatic foliage beautiful the year around. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

TO THRIVE IN HOT, DRY CONDITIONS

Plant these:

Arbutus	Cytisus	Photinia
Berberis	Fremontia	(Toyon)
Callistemon	Lantana	Rhus
Ceanothus	Leptospermum	Rosemary
Cistus	Myrsine	Xylosma
	Nerium	



LEPTOSPERMUM FLORE PLENA

LAVANDULA vera (English Lavender). Compactly rounded habit with slender gray-green foliage. Flowers dark blue and very fragrant. 1-gallon containers \$1.00.

LEPTOSPERMUM, Tea Tree

Leptospermum laevigatum (Australian Tea). Small, oval gray-green foliage and abundant small white flowers in spring. One of the most useful and desirable screening plants. Will grow and thrive under trying conditions. 5-gallon containers, \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

L. reevesi. Foliage similar to Australian Tea but habit of growth compact instead of spreading. 5-gallon containers \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

L. scoparium flore plena. The most desirable Tea shrub from the standpoint of color. Small branchlets covered with rosy-pink, rosette-like flowers in spring and early summer, some blooms all through the year. Foliage tiny, light green; habit compact. Enjoys full sun. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

LIGUSTRUM, Privet

L. lucidum (Waxleaf Privet). Shiny, dark green foliage and compact habit make this an equally good shrub for low foundation planting or low hedges. 1-gallon containers \$1.00, 10 for \$9.00.

L. japonicum (Japanese Privet). Large oval dark green foliage and quick growth make this variety a very good shrub for screens six to twelve feet tall. Easily sheared to conform to desired size and shape. 5-gallon containers \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

L. ovalifolium (California Privet). The best-known hedge plant in California, and probably the most economical. Bare root plants are set out during the dormant season one foot apart, cut back to about one foot above ground to insure low branching. Grows quickly and may be sheared to maintain any height from four to ten feet. Bare root 3-4' \$15.00 per 100, 12 or 2.00; 2-3' \$12.50 per 100, 12 for \$1.75. **Golden variegated.** 1-gallon containers \$1.00, 10 for \$9.00.



MAHONIA AQUIFOLIUM

MAHONIA aquifolium (Oregon Grape). Holly-like foliage dark green in summer, bronzy red in winter. January flowers are brilliant golden yellow, followed by grape-like clusters of purple berries. Splendid tall shrub for shade, or may be pruned to medium height. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

MELALEUCA nesophila (Lavender Melaleuca). Very useful medium height shrub for windy or shoreline planting. Dense habit with bright green foliage and lavender flowers arranged in whorls around branchlets. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

MYOPORUM laetum. Bushy tall shrub with thick leathery leaves, small pink flowers and lavender berries. You can tell at a glance this variety is desirable for shoreline planting in full sun or partial shade. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

MYRSINE africana. Ideal for low hedges, trimmed or informal. Small foliage is dark glossy green. Plants will thrive under conditions difficult for other hedge subjects. 1-gallon containers \$1.00, 10 for \$9.00. Flats, 12 for \$2.50, 100 for \$15.00.

MYRTUS, Myrtle

Myrtus communis. An adaptable and excellent low to medium height shrub for foundation planting in full sun. Small pointed leaves, spidery cream flowers and purple berries; aromatic foliage. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

M. communis compacta. Foliage smaller than type and habit very compact. An excellent subject for hedges to be kept under two feet. Flowers, berries and aromatic foliage same as *M. communis*. 5-gallon containers \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

M. ugni. Attractive bushy medium-height shrub for partial shade. Rounded foliage glossy, tinted bronze. Creamy-white flowers in profusion followed by purplish, edible fruits. 1-gallon containers \$1.00.

NANDINA, Dwarf Bamboo

Nandina domestica. Not a bamboo, but upright stems in clumps give that impression. Useful for restricted areas in sun or shade; beautiful in fall with red berry clusters and bronzy-red foliage. Grouping of three or more plants increases berry production, although all plants are capable of berry-production individually. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

McDONNELL'S

BROADLEAVED EVERGREENS

NERIUM, Oleander

Oleanders are the background of garden color in California during the summer months. Plants are robust in growth and generous with flowers through a long season. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

Varieties

Sister Agnes. Single white flowers, vigorous growth.

Dr. Golfin. Single deep rose-red flowers.

Sarah Bernhardt. Single flowers soft pink.

Mrs. F. Roeding. Double salmon flowers; rounded, compact habit of growth.

Mrs. Swanson. Double soft pink flowers.

OSMANTHUS, Fragrant Olive

Osmanthus aurantiacus. Tall shrub or tree with glossy, elongated foliage and masses of intensely fragrant golden yellow flowers in October. 1-gallon containers \$1.25.

O. delavayi. Foliage tiny, dark glossy green; habit spreading. Beautiful in spring with masses of small, bell-shaped flowers, deliciously fragrant. 1-gallon containers \$1.25.

O. fragrans. Growth tall, slender; foliage medium green. White flowers in spring are insignificant but exude a most charming fragrance. 1-gallon containers \$1.00.

Note: Osmanthus will grow in sun or shade but their foliage makes a very desirable subject for shady planting. Should have some sun during the day to bring out the perfume of the flowers.

PHOTINIA

Photinia arbutifolia (Toyon, California Holly). Our most beautiful native shrub in the Christmas season, with its dark green foliage and clusters of sparkling red berries. Excellent native background shrub for dry locations. 1-gallon containers \$1.00.

P. serrulata nova (Chinese Photinia). Interesting the year around—this tall spreading shrub or tree. New foliage bronzy in spring, immense white flower clusters followed by red berries in fall. Many leaves turn deep red in fall, holding through winter. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. serrulata lineata. A selected and beautiful form of the Chinese Photinia. In addition to the beautiful features of the preceding, it has very dark red stems, a most effective feature, and deeply toothed foliage. 1-gallon containers \$1.25.

PLEROMA grandiflora (Princess flower). This medium to tall shrub for full sun reaches its full glory in late summer and fall, when it is covered with bright purple flowers about the size of a silver dollar. Foliage light green and grayish-pubescent with pinkish stems and midribs. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

FOR SCREENS AND BACKGROUND SHRUBS

Plant these:	Lagunaria	Photinia
Arbutus	Leptospermum	Pittosporum
Ceanothus	Ligustrum	Prunus (Laurel)
Cotoneaster	Nerium	Pyracantha
Escallonia		Rhamnus

PIERIS, Andromeda

Pieris japonica. A true aristocrat among garden shrubs. Grows to medium height in full or partial shade. Glossy green foliage and graceful clusters of dainty bell-shaped white flowers in spring. New foliage bronzy. Balled and Burlapped 18-24" \$5.00, 15-18" \$3.50.

P. forrestii. An improved type of Andromeda. The new foliage is intense scarlet, greatly enhancing the many other attractive features of this beautiful shrub. 1-gallon containers \$2.50. Supply very limited.

PITTOSPORUM

Pittosporum crassifolium. Tall, slender habit of growth. Foliage gray-green and flowers red and cream. Useful screening and foundation shrub in windy, shoreside locations. 5-gallon containers \$3.50; 1-gallon containers \$1.00, 10 for \$9.00.

P. eugeniioides. Light green foliage is wavy at margins, stems black. Habit of growth tall, and bushy. A recommended screening and hedge shrub. 5-gallon containers \$3.50; 1-gallon containers \$1.00, 10 for \$9.00.

P. tenuifolium nigricans. Habit of growth more upright than spreading. Foliage small and dark glossy green. Makes an excellent hedge or screen plant and used for foundation planting where large size is desired. 5-gallon containers \$3.50; 1-gallon containers \$1.00, 10 for \$9.00.

P. tobira. Dark glossy green foliage in whorls on a compact plant. Exceptionally good for foundation planting to medium height in sun or shade. Clusters of yellowish berries split open in late fall to reveal red seeds. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. undulatum. Large luxuriant dark green foliage imparts a tropical effect. Very bushy habit; tender in some areas. Flowers yellowish, very fragrant. Useful for bold planting treatment in sun or shade. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

PRUNUS, Laurel

Prunus ilicifolia (California Cherry). Desirable screen or hedge plant for dry situations. Holly-like glossy foliage and bushy habit. 1-gallon containers \$1.00, 10 for \$9.00.

P. laurocerasus (English Laurel). Large shrub with bold medium green foliage. Useful as a foundation plant in sun or shade and as a background shrub providing dense growth and plenty of height. 5-gallon containers \$3.50; 1-gallon containers \$1.00. Balled and Burlapped 4-5' \$7.50, 18-24" \$3.50.

P. lusitanica (Portugal Laurel). Dark green foliage and red stems. Grows bushy, compact and tall in sun or shade. Desirable for same purposes as English Laurel. 5-gallon containers \$3.50; 1-gallon containers \$1.00. Balled and Burlapped 18-24" \$3.75.

PSIDIUM cattleianum (Red Strawberry Guava). Semi-tropical, low bushy shrub with medium sized glossy foliage. Creamy-white flowers followed by late fall and winter red-hued fruits, used for making guava jelly. Full sun. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

PYRACANTHA, Firethorn

Pyracantha coccinea lalandi. Tall slender upright spikes covered with orange-yellow berries in fall. Good dark green foliage the year around. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

FOR FRAGRANT FLOWERS

Plant these:

Bouvardia	Cytisus	Lavender
Ceanothus	Daphne	Osmanthus
Cestrum	Gardenia	Sarcococca
Choisya		Viburnum



RHODODENDRON EUREKA MAID

P. Rosedale. One of the earliest to show color. Abundant orange-red berries on arching branches; more upright than spreading. Foliage dark glossy green. 5-gallon containers \$3.75; 1-gallon containers \$1.25.

P. graberi. Large bright red berries on gracefully arching stems. Well clothed with dark glossy green foliage. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. yunnanensis. Excellent form for covering slopes. Outward sweeping branches ablaze with clusters of bright red berries in fall and early winter. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

RHODODENDRONS

Prices (all varieties): \$10.00 and up

Alice. Rich green foliage and compact habit. Flowers rich pink on conical trusses; very free flowering.

Cornubia. Large robust habit and large foliage. Clear deep red flowers appear much earlier than regular season.

Eureka Maid (Plant Pat. No. 432). Combines the best features of Pink Pearl and Alice. Robust, yet compact; flowers on large conical trusses are deep rich pink.

Lord Roberts. One of the finest dark reds. Medium-sized trusses in abundance on compact plants with good foliage.

Pink Pearl. The most popular and the most widely known pink variety. Flowers light clear pink and large in size on large conical trusses. Plant robust in habit; has excellent dark green foliage.

Unknown Warrior. Fiery-red blooms on good sized trusses. Elongated foliage dark green on sturdy, compact plants.

NOVELTY RHODODENDRONS

Cottage Gardens' Pride. A striking new variety with excellent growth habits, good foliage and brilliant pink flowers; upper petals marked with brown specks.

Cottage Gardens' Unique. One of the recent introductions with pale yellow flowers. Very useful for increasing the color range of your collection. Compact, free flowering.

Lady Primrose. Another of the recently introduced novelties. This variety has lemon-yellow flowers holding color well.

Specimen Rhododendrons. Large specimen plants are available from our stock. Will create beautiful immediate effects. Sizes ranging to six feet tall with six feet spread. \$35.00 to \$75.00.

BROADLEAVED EVERGREENS

RHAMNUS alaternus (Italian Buckthorn). Tall shrub of compact habit, with handsome dark green foliage. Quick growing and beautifully adapted to screens and tall hedges. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

ROSMARINUS officinalis (Rosemary). Low to medium height shrub with aromatic, needle-like gray-green foliage; blue flowers in winter. Very desirable herb. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

SARCOCOCCA ruscifolia. Excellent small shrub for shaded areas; compact growth and bright green glossy foliage. Tiny white flower clusters in mid-winter are intensely fragrant; purplish berries follow. 1-gallon containers \$1.25.

SKIMMIA japonica. Useful low shrub for shade. Attractive foliage in whorls about stems; many clusters of large bright red berries; star-shaped white flowers. Likes acid soil condition. Balled and Burlapped 15-18" \$3.75.

VERONICA

Veronica buxifolia. Low compact plant with box-like foliage and small white flowers. Useful for globe-shaped accent plants or low edging. 5-gallon containers \$2.75; 1-gallon containers 85c, 10 for \$8.00

V. decussata. Low-spreading shrub with light green foliage in whorls about stem. In flower most of the year; short flower spikes are light blue. B.B. and 5-gallon containers \$2.50; 1-gallon containers 85c.

V. imperialis. Compact, rounded shrub to medium height. Foliage medium green, in whorls about stem, mid-ribs and stems as well as flower spikes are reddish-purple. Blooms the year around. B.B. and 5-gallon containers \$2.50; 1-gallon containers 85c.

VIBURNUM

Viburnum japonicum. Large medium green foliage on a robust, bushy, tall shrub for full sun or partial shade. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

V. suspensum. Useful and delightful medium-height plant for hedges and grouping in the shrubbery border in shade. Leaves glossy and wrinkled. Fragrant inconspicuous white flowers followed by bright red berry clusters. 5-gallon containers \$3.00; 1-gallon containers \$1.00, 10 for \$9.00.

V. tinus lucidum. Dark green medium foliage and upright habit. Many clusters of pinkish-white flowers in winter. Excellent foundation shrub for medium to tall growth in shade or sun. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

XYLOSMA senticosa. Light green heart-shaped foliage and contrasting bronzy new growth; drooping spreading habit to medium height. Dependable and handsome in hot, dry locations. 5-gallon containers \$3.50; 1-gallon containers \$1.25.



EUCALYPTUS FICIFOLIA

RAPHIOLEPIS

Raphiolepis indica rosea. Very desirable low compact shrub for shade. Thick dark green foliage; clusters of bright pink flowers in spring followed by purplish berries. 5-gallon containers \$3.50; 1-gallon containers \$1.50. Balled and Burlapped 18-24" \$4.50.

R. ovata. Round thick dark green foliage and low compact habit of growth. Creamy-white flowers in clusters in spring followed by purple berries. Sun or shade. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

EVERGREEN TREES - - - Gracious, Colorful

Prices for Evergreen Trees (unless otherwise noted): 5-gallon containers \$3.50; 1-gallon containers \$1.00

ACACIAS

Acacia baileyana. Attractive gray-green foliage; trees heavily laden with bright yellow flowers in January.

A. longifolia (latifolia). Long, slender leaves and dense growing habit. Easily sheared to formal specimens.

A. floribunda. Seldom without yellow flowers in spring and summer. Valuable tree for adverse conditions.

A. melanoxylon. Elongated foliage and dense habit. Useful for roadside planting.

CASUARINA stricta. Needle-like foliage and habit of growth gives impression of slender, graceful pine.

CERATONIA siliqua. Rounded, glossy green foliage. Grows quickly to round-headed, compact, handsome tree.

CINNAMON camphora (Camphor Tree). Beautiful tree for roadside planting. Foliage light green; new leaves tinged bronze.

EUCALYPTUS

Eucalyptus ficifolia. Brilliant scarlet flowers

in late summer and fall; heavy dark green foliage. 5-gallon containers \$4.00; 1-gallon containers \$1.25.

E. globulus compacta. Dense, compact form of common Blue Gum. Large leaves dark green; gray-green when new.

E. polyanthemus. Small tree, slender, graceful. Round leaves gray-green on drooping branches.

E. rudis. Dark green, handsome foliage and robust habit. Thrives under arid conditions.

E. sideroxylon rosea. Slender foliage on drooping branches; trees covered with bright pink flowers in summer.

E. viminalis. Narrow foliage medium green. Grows quickly into a large tree with graceful plume-like branching.

GREVILLEA robusta (Silk Oak). Fern-like foliage and orange flowers in early summer. Grows rapidly.

MAGNOLIA grandiflora. Large, thick, glossy foliage; dense habit. Magnificent large white, fragrant blooms. 5-gallon containers \$4.00; 1-gallon containers \$1.25.

QUERCUS agrifolia (California Live Oak). Stately, wide-spreading tree with holly-like foliage. Grows quickly under favorable conditions.

SCHINUS, Pepper

Schinus molle. Sturdy, graceful tree with drooping, finely-cut foliage and amply supplied with clusters of red berries.

S. terebinthifolia (Brazilian Pepper). Smaller tree with compact habit, broader foliage, scarlet berries.

STERCULIA diversifolia (Bottle Tree). Symmetrical tree well clothed with interesting foliage. Bell-shaped flowers, cream and wine.

TRISTANIA conferta (Brisbane Box). Handsome tree with large light green foliage. Likes heat but needs plenty of soil moisture.

ULMUS parvifolia (Evergreen Elm). Broad-sweeping branches clothed the year around with larger, otherwise characteristic, elm foliage. 5-gallon containers \$4.00.

Note: Many of the evergreen trees are available in large, specimen sizes. Prices supplied on request.

Use **VINES** for Color on Walls and Trellises

AMPELOPSIS Veitchi (Boston Ivy). Deciduous vine making quick cover for bare walls. Will cling to metal, wood or stucco. Brilliant fall foliage. 1-gallon containers \$1.00.

BIGNONIA, Trumpet Flower

Bignonia cherere. Fast growing vine with deep green glossy evergreen foliage and bright red flowers with yellow throats blooming in early summer. 5-gallon containers \$5.00; 1-gallon containers \$1.25.

B. tweediana (Catsclaw). Clings to wood or masonry, ever-green. Flowers bright canary yellow; blooms in May. 5-gallon containers \$5.00; 1-gallon containers \$1.25.

B. violacea (Painted Trumpet). Excellent dark glossy green foliage and exceptionally good in shade. Flowers lilac, with yellow throats. 5-gallon containers \$5.00; 1-gallon containers \$1.25.

BOUGAINVILLEA

Bougainvillea braziliensis. Hardier than others and most floriferous. Flowers rosy-purple; free blooming and rapid growing. 5-gallon containers \$7.50; 1-gallon containers \$1.50.

B. San Diego Red. Recently discovered improved form of B. Crimson Lake. Flowers larger and foliage more lush in growth and appearance. 5-gallon containers \$10.00; 1-gallon containers \$2.00.

CLEMATIS

Clematis Armandi. Evergreen vine with glossy, slender foliage. Abundant fragrant white flowers in winter. 1-gallon containers \$2.50.

LARGE FLOWERED HYBRIDS

Price: 1-gallon containers \$1.50

C. Elsa Spaeth. Deep purplish-blue.

C. Henryi. Huge white flowers.

C. Jackmanni. Large flowers are rich, deep purple.

C. Mme Ed. Andre. Bright velvety red flowers appear in spring and late summer.

C. Ramona. Large lavender-blue flowers.

C. Prins Hendrick. Ruffled petals, orchid blue.

FICUS repens. Tiny foliage densely arranged on small branchlets that will cling to metal, wood or stucco. 1-gallon containers \$1.00.

GELSEMIUM sempervirens (Carolina Jessamine). A useful and hardy evergreen vine especially adapted to very hot locations. Foliage small and pleasing shade of green; grows quickly and makes dense cover. May flowers are tubular and bright yellow. 1-gallon containers \$1.00; 5-gallon containers \$5.00.

HARDENBERGIA comptoniana. Winter bloom in wisteria-like clusters are violet-blue in color and very fragrant. Vine not a rapid or precocious grower but very effective. 1-gallon containers \$1.50.

HEDERA, Ivy (See Groundcovers, page 15)

JASMINUM, Jasmine

Jasminum grandiflora. Rapid growing evergreen valuable for its dark green foliage, clean stems and fragrant white flowers in spring and summer.

J. primulinum. Like above except flowers are buttery-yellow and appear in winter months. Useful cover for steep slopes.

Both varieties: 5-gallon containers \$3.50; 1-gallon containers \$1.00.

LONICERA, Honeysuckle

Lonicera japonica halliana (Japanese Honeysuckle). Vigorous growing and well clothed with medium green foliage. Pale yellow flowers fade to white, very fragrant. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

L. hildebrandiana (Burmese Honeysuckle). Large dark green foliage; fragrant yellow flowers. 1-gallon containers \$2.50.

PASSIFLORA (Passion-vine). Densely-growing vines with evergreen foliage and **blue, pink or red** flowers. 1-gallon containers \$1.25.



BOUGAINVILLEA SAN DIEGO RED

PHILADELPHUS mexicana. Almost evergreen shrubby vine with fragrant white flowers in spring and summer. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

POLYGONUM auberti (Silver Lace). Myriads of silvery-white flower clusters appear on this rapid-growing vine in late spring. 1-gallon containers \$1.00.

PLUMBAGO capensis. Half-climbing or sprawling shrub with light green foliage and many clusters of light blue flowers almost the year around. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

SOLLYA heterophylla (Australian Bluebell). Half-climbing shrub useful for covering slopes; foliage evergreen; flowers brilliant blue and bell-shaped. 1-gallon containers \$1.00, 10 for \$9.00.

TECOMA capensis. Bushy vine with dark green, handsomely cut foliage; becomes a brilliant sight October to January with profuse bright orange-scarlet tubular flowers. 5-gallon containers \$3.00; 1-gallon containers \$1.00.

TRACHELOSPERMUM jasminoides (Star Jasmine). Useful for both ground cover and as a vine; especially good in shade. Very dark green glossy foliage year around; covered with fragrant star-shaped white flowers in May-June. Variety **japonicum** has white veining in leaves, later turning bronzy. 5-gallon containers \$5.00; 1-gallon containers \$1.50.

WISTERIA. Rapid-growing deciduous vines with long racemes of **blue, pink, white or purple** flowers in spring. 5-gallon containers \$3.50.

McDONNELL'S CONIFERS for Dignity



CHAMAECYPARIS ELWOODI

C. lawsoniana elwoodi (Elwood Cypress). Slender and slow growing, tightly narrow-pyramidal; makes a beautiful accent plant for restricted area. Foliage soft and blue-green. Balled and Burlapped 18-24" \$5.00, 24-30" \$6.50; 1-gallon containers \$1.50.

C. lawsoniana nidiformis (Bird's Nest Cypress). Dwarf, compact habit for low accent and restricted areas. Balled and Burlapped 15-18" \$3.75.

C. lawsoniana stewarti (Stewart Golden Cypress). Growth similar to *C. alumi* but more loosely formed. Tips of foliage beautiful golden hue. 5-gallon containers \$3.50; 1-gallon containers \$1.50.

CUPRESSUS, Cypress

Cupressus forbesi (Forbes Cypress). Habit similar to Monterey Cypress but much more resistant to disease and pests. Rapid growing, ideal for windbreak. 5-gallon containers \$3.50; 1-gallon containers \$1.00, 10 for \$9.00.

C. sempervirens fastigiata (Italian Cypress). The best known accent conifer. Rapid growing to tall, very slender specimens. 5-gallon containers \$5.00; 1-gallon containers \$1.25.

JUNIPERUS, Junipers

Juniperus chinensis armstrongi (Armstrong Juniper). A select and excellent type of Pfitzer Juniper. Compact and bluer, softer foliage. 5-gallon containers \$3.50; 1-gallon containers \$1.25; B.B. 24-30" \$5.00.

J. chinensis pfitzeriana (Pfitzer Juniper). Semi-prostrate and rapid growing; ideal for low, permanent cover. Foliage blue-green when new. Balled and Burlapped 18-24" \$5.00; 5-gallon containers \$3.50; 1-gallon containers \$1.25.

J. communis hibernica (Irish Juniper). Tightly formed, slender accent plant. Spiny foliage blue-green. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

J. excelsa stricta (Spiny Greek Juniper). Compactly pyramidal; spiny foliage blue-green. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

J. sabina tamariscifolia (Tamarisk Juniper). Low spreading Juniper with dark green foliage, silvery new growth. Balled 15-18" \$4.50; 5-gallon containers \$4.00; 1-gallon containers \$1.25.

J. torulosa (Hollywood Juniper). Beautiful soft dark green foliage on picturesque upward-arching branches. Balled and Burlapped 3-4' \$10.00, 2-3' \$7.50; 5-gallon containers \$5.00; 1-gallon containers \$1.50.

LIBROCEDRUS decurrens (Incense Cedar). Slender growing form of the cedar native to the Sierras. Fragrant soft dark green foliage and clean, reddish bark. Moderately rapid and useful accent variety for the larger building. 5-gallon containers \$3.50.

PICEA pungens glauca (Colorado Blue Spruce). The most handsome and desirable slow-growing specimen conifer. Symmetrically-formed branches densely clothed with bright blue-green needles, holding color the year around. Balled and Burlapped 24-30" \$10.00; 18-24" \$7.50; 1-gallon containers \$1.50.

PINUS, Pine

Pinus canariensis (Canary Island Pine). Growth similar to Monterey Pine but somewhat more open and slender when tree is young; needles longer and clusters larger. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. halepensis (Aleppo Pine). Needles lighter green than Monterey or Canary Island Pines and growth in youth more broad in proportion to height; densely compact. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. mughus (Mugho Pine). Dwarf, rounded and compact; tips of needles occasionally tinted gold. An excellent conifer where globe form is desired and space restricted. 5-gallon containers \$5.00; 1-gallon containers \$1.50.

P. pinea (Italian Stone Pine). Large needles in large clusters; habit spreading and rounded. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

P. radiata (Monterey Pine). The best known and most widely planted pine in California. Useful for rapid-growing windbreaks and individual specimens. 5-gallon containers \$3.50; 1-gallon containers \$1.00, 10 for \$9.00.

SEQUOIA

Sequoia gigantea (California Big Tree). Rapid-growing and beautifully symmetrical; cone-shaped and carries branches clear to ground, strikingly handsome. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

S. sempervirens (Coast Redwood). Grows rapidly into beautiful tree; especially effective when grouped. 5-gallon containers \$3.50; 1-gallon containers \$1.00.

TAXUS, Yew

Taxus baccata (English Yew). Wide-spreading, dark-foliaged handsome specimens valuable for foundation planting of larger homes. Balled and Burlapped 24-30" \$7.50; 5-gallon containers \$5.00; 1-gallon containers \$1.75.

T. baccata fastigiata (Irish Yew). Handsome, slender and formal; the ideal accent plant. Covered in fall with scarlet fruits. Balled and Burlapped 5-6' \$15.00; 5-gallon containers \$5.00 and up; 1-gallon containers \$2.00.

T. baccata fastigiata variegata (Golden Irish Yew). Same as foregoing except that new growth is brilliantly golden variegated. Balled and Burlapped 30-36" \$10.00, other sizes same as Irish Yew.

THUYA, Arborvitae

Thuja occidentalis pyramidalis (American Pyramidal Arborvitae). A beautiful accent plant, with soft dark green foliage; slow growing and very slender. Balled and Burlapped 5-6' \$10.00, 4-5' \$7.50, 3-4' \$6.50.

T. aurea nana (Berckmann Arborvitae). Dwarf and very compact, soft foliage tinted bright gold at tips. Balled and Burlapped 18-24" \$5.00; 5-gallon containers \$3.50; 1-gallon containers \$1.25.

T. beverlyensis (Beverly Arborvitae). Slender and fairly rapid growing; tips of foliage golden. Effective accent plant. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

T. bonita. Very compact and pyramidal in habit; soft light green foliage. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

T. plicata aurea (Golden Giant Arborvitae). Handsome broad-conical specimen with tips of soft foliage tinted gold. Grows rapidly; excellent for foundation planting for large buildings; aromatic. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

THUYOPSIS dolabrata. Rounded small tree with irregularly whorled branches drooping at the ends. Picturesque and useful in restricted areas. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

ABIES concolor (White Fir). Moderately slow growing and beautifully symmetrical; makes an excellent outdoor Christmas tree. Balled and Burlapped 4-5' \$15.00, 24-30" \$7.50; 5-gallon containers \$5.00.

CEDRUS, Cedar

Cedrus deodara (Indica Cedar). Quick growing and wide spreading at base; needles blue-green when new, light green when mature. Tubs \$10.00; 5-gallon containers \$5.00; 1-gallon containers \$1.50.

C. atlantica glauca (Blue Mt. Atlas Cedar). Stiff branches held somewhat upright until trees are mature; well clothed with strikingly beautiful blue-green needles. Tubs \$10.00.

CHAMAECYPARIS

Chamaecyparis lawsoniana (Lawson Cypress, Port Orford Cedar). Rapid growing pyramidal tree with soft, drooping foliage; clothed to ground when grown in the open. Tubs \$7.50; 5-gallon containers \$3.50.

C. lawsoniana alumi (Blue Lawson Cypress). Tight pyramidal form and beautiful blue-green, soft foliage. Moderately rapid growing and excellent accent subject. 5-gallon containers \$3.50; 1-gallon containers \$1.25.

FLOWERING TREES

AESCULUS, Horsechestnut

Aesculus carnea (Pink Horsechestnut). Tall, compact tree with bright pink flowers in late spring. Tubs, \$10.00.

CHERRY

FLOWERING VARIETIES

Kwanzan. Masses of double, deep pink flower in April.

Shirofugen. Pink in bud; open flowers large double white.

Prices for above: Bare root, 4-5 ft. \$3.00.

WEeping FORMS

Park Weeping Cherry. Dainty single pink flowers in showers on drooping branches.

Double Pink Weeping Cherry. Drooping branches with double pink flowers. Prices for both varieties: Bare root, 5 ft. trunks, top-grafted heads, \$5.00.

CRATAEGUS, Hawthorn

Crataegus Crimson Glory. Recently introduced variety with clean, glossy foliage and large crimson-red fruits in fall. White flowers in spring. Bare root 8-10' \$4.50.

C. carrieri. Pyramidal tree with white flowers in spring, followed by large, bright-scarlet berries.

C. Paul's Scarlet. Beautiful in spring with masses of double, carmine-red flowers. Companion forms of this variety:

Price for above: Bare root, 6-7 ft. \$3.50.

CORNUS, Flowering Dogwood

Cornus florida. Small tree for deep shade with attractive white-petaled flowers, satiny in texture. 5-gal. containers, 3-4 ft. \$3.00.

C. florida rubra (Pink Dogwood). Similar to above except that flowers are showy, deep pink. 5-gallon containers, 3-4 ft. \$6.00.

LABURNUM, Golden-Chain Tree

Laburnum vossii. Long racemes of golden-yellow, pea-shaped blooms in late April, early May. Clover-like foliage. Bare root, 5-6 ft. \$3.50.

MAGNOLIAS

5-gallon containers: \$10.00 and up

Magnolia lennei. Saucer-shaped flowers have broad, round petals; outside bright purple, inside almost white.

M. lilliflora. Bushy shrub with numerous, slender purple flowers.

M. rustica rubra. Shape and color of flowers similar to *lennei*, but blooms much earlier.

M. soulangeana. Large, tulip-shaped flowers are deep rose-pink, fading to light pink with white margins.

M. stellata. Rows of slender white petals arranged like water-lily; faintly pink and fragrant when first opened.

M. stellata rubra. Like preceding except that petals are glowing pink.

M. veitchii. Long tapering pink bloom. Rare.

MALUS, Flowering Crabapple

Arnold Crab. Contrasting carmine-red buds and pink, fading to white flowers on a low, spreading small tree.

Bechtel Crab. Prized for its heavy clusters of bright pink, very double flowers. Upright.

Eleyi Crab. Everything about this tree is purplish-red; foliage, flowers and small fruits.

Kaido Crab. Semi-double pink flowers; glossy foliage.

Prices for above: Bare root, 4-5 ft. \$2.00.

PRUNUS, Flowering Peaches

Listed in order of flowering:

San Jose Pink. Earliest of all. Bright, double pink flowers.

All varieties on this page can be supplied before December 1st and after February 15th in 5-gallon containers at slightly higher prices.

Early Double Red. Double flowers are really very deep rose-pink, almost red.

Helen Borchers. Medium pink, double flowers of fine individual form appear in abundance in mid-season.

Double White. Chaste white blooms of this tree are a pleasing contrast to the multitude of spring garden colors.

Camellia. Rich, deep rose-pink flowers resemble miniature camellia blooms.

Prices for above: 6-8 ft. \$2.50.

PRUNUS, Flowering Plums

Blireiana. Very early double, bright pink flowers and purplish-red foliage.

Pissardi. Always interesting with its early single-white flowers, dark red fruits and purplish-red foliage.

Thundercloud. Literally clouds of snowy-white flowers in spring. Rich purple foliage persists all season.

Prices for above varieties: Bare root, 6-8 ft. \$2.50.



FLOWERING
PEACH
HELEN
BORCHERS.

Quick-Growing SHADE TREES

ACER, Maples

Acer dasycarpum (Silver Maple). Fast-growing and stately. Silver reverse foliage becomes brilliant gold. Bare root, 8-10 ft. \$3.75.

A. Schwedleri (Schwedler Maple). Variety of Norway maple with brilliant orange buds, coppery new foliage and mature leaves stained purple. Bare root, 6-8 ft., \$3.50.

A. Schwedleri Nigra (Crimson King). Plant Pat. No. 735. Holds brilliant crimson color through spring, summer and fall. Bare root, 6-7 ft. \$5.00.

BETULA, Birch

Betula alba (European White Birch). Noted for its white bark, and its light green leaves. Bare root, 8-10 ft. \$3.75, 6-8 ft. \$2.75.

B. alba laciniata (Cutleaf Weeping Birch). Bark like preceding, but foliage lacinated on gracefully drooping stems. Bare root, 8-10 ft. \$6.00, 6-8 ft. \$4.50.

FRAXINUS, Ash

Fraxinus velutina glabra (Modesto Ash). Becoming one of our most popular shade trees because of its quick growth and wide spreading branches carrying dark, glossy foliage. 5-gallon containers \$3.50 and up.

GINKGO, Maiden-hair Tree

Ginkgo biloba. Derives its name from foliage resembling maidenhair fern. Moderately rapid in growth; beautiful in fall with golden yellow foliage. 5-gallon containers \$5.00.

LIQUIDAMBAR, Sweetgum

Liquidambar styraciflua. Growth slow and straight; maple-leaf-like foliage beautiful in fall, when it turns a translucent amber-red. 5-gallon containers \$3.75; 1-gal. cans \$1.00

LIRIODENDRON, Tuliptree

Liriodendron tulipifera. Large leaves on a symmetrical tree of moderately rapid growth. 5-gallon containers, 6-8 ft. \$3.50.

PLATANUS, Sycamore

Platanus orientalis (European Sycamore). Dense, light green, large foliage on a quick-growing tree of symmetrical habit makes this a favorite for street planting. Bare root, 10-12 ft. \$4.50; 6-8 ft. \$3.00.

POPULUS, Poplar

Populus canadensis eugenei (Carolina Poplar). An extremely fast grower when provided plenty of soil moisture.

P. nigra italica (Lombardy Poplar). The favorite tree for accent planting along drives and roads because of its slender habit.

Prices for above varieties: Bare root, 8-10 ft. \$3.75, 6-8 ft. \$3.00.

ROBINIA, Locust

Robinia monument. Slender, upright tree with typical Locust foliage and individually large rose-pink flowers in spring. 5-gallon containers 6-8 ft. \$5.00.

R. pseudacacia decaisneana (Pink-flowering Locust). Rapid growing and large; thrives in adverse conditions. Pink flower-clusters in profusion in spring. Tubs, \$5.00 and up.

SALIX, Weeping Willow

Salix babylonica. Graceful weeping type with branches drooping to the ground. Foliage slender, pale green. Bare root, 6-8 ft. \$3.00. Golden form at same price.

ULMUS, Elm

Ulmus pumila (Chinese Elm). The most satisfactory shade tree where rapid growth under indifferent conditions is required. Given attention and plenty of space, it makes a beautiful, wide-spreading tree. 5-gallon containers \$3.75 up.

Note: Larger, specimen trees of the varieties listed on this page are available. Quotations will be supplied on request.

Spring Flowering SHRUBS



CYDONIA . . . FLOWERING QUINCE

AZALEAS, Deciduous Varieties

Azalea Altaclarensis. Abundant clusters of fragrant yellow flowers in spring.

A. mollis. Plant in shade in acid soil for brilliant flowers of orange, apricot and yellow.

A. occidentalis (Western Azalea). Fragrant flowers of light pink and white, marked light yellow and buff. Plant in acid soil in shade.

All varieties: \$4.50 each.

ACER palmatum dissectum (Maple). Finely divided reddish foliage, low-growing, dwarf habit. \$7.50.

CYDONIA, Flowering Quince

Long lasting, magnificent blooms in winter and early spring, glossy green foliage throughout summer. Striking arrangements for the home possible when branches are cut in bud and flower allowed to open with stems in water. Sun. **All varieties: Bare root, 24-30" \$2.50.**

Candida. The excellent pure white variety, profuse blooming in two distinct seasons.

Crimson and Gold. Bright crimson flowers with golden-yellow stamens.

Della Robbia. Habit of growth long and arching. Globular lemon-yellow buds open to white flowers, changing to pink.

Enchantress. Beautiful shell-pink flowers; robust habit.

Fire. The contrast of the fiery-red, large petals and the golden-yellow stamens is a sight to behold.

Pink Beauty. Produces an abundance of good-sized pink flowers with rose shading very early in the season.

Stanford Red. Large crimson red flowers, robust habit.

DEUTZIA gracilis. One of our best dwarf shrubs. Graceful habit and large clusters of sparkling white flowers. Bare root, 12-18" \$1.50.

ERYTHRINA crista-galli (Coral Tree). Tall shrub to 8 feet, becoming ablaze with colorful coral-red flowers. 1-gallon containers \$1.50.

FORSYTHIA fortunei (Golden Bell). Early spring-flowering shrub with graceful arching branches and clusters of bright yellow, bell-shaped flowers. Bare root, 2-3 ft. \$1.50.

HYDRANGEAS

Hydrangea French Hybrids. Available in deeper shades of pink, rose-red and white.

H. hortensis. The standard pink variety. Masses of flowers all summer, with heavy, dark-green foliage.

Both varieties: 5-gallon containers \$3.50; 1-gallon containers \$1.50.

KERRIA japonica. Clean, dark green foliage and upright habit. Very double dark yellow, rosette-like flowers. 1-gallon containers \$1.00.

PAEONIA Moutan (Tree Peony). Very large flowers are deep, red-dish-purple with brilliant yellow stamens. 5-gallon containers, \$5.00.

PHILADELPHUS, Mock Orange

Your grandmother called them Syringas, but Syringa happens to be the botanical name for lilacs.

Philadelphus Belle Etoile. Vigorous plants produce quantities of large, fragrant white flowers with a purplish blotch at the base of each petal. Bare root, 2-3 ft. \$1.75.

PUNICA granatum nana (Pomegranate). This is the dwarf, compact little shrub with the many orange-red flowers in summer and miniature fruits in fall. 1-gallon containers \$1.00, 10 for \$9.00.

SPIRAEA prunifolia flore plena (Bridal Wreath). The true bridal wreath, with the many tiny, rosette flowers of purest white on gracefully arching stems. Bare root, 2-3 ft. \$1.50.

TAMARIX africana. Spring flowers are dusty pink, with an interesting background of gray-green, cypress-like foliage. Bare root, 3-4 ft. \$1.50.

VIBURNUM, Snowball

Viburnum opulus sterile (Common Snowball). A spectacular sight in late spring with its masses of huge, white, globular flowers. To 8 ft. Sun. Bare root, 2-3 ft. \$1.75.

V. burkwoodii. A fine hybrid form, to 6 ft. Excellent waxy-green foliage, almost evergreen. The glory of this shrub is its large clusters of fragrant pink and white flowers in March and April. 5-gallon containers \$4.00.

WEIGELA

Weigela Newport Red. Rich, ruby-red trumpet-shaped flowers in April and May on plants well-clothed with medium green foliage. Bare root, 18-24" \$1.75.

W. Springtime. Large clusters of bright pink flowers in late spring and early summer. Bare root, 18-24" \$1.75.



WEIGELAS

McDONNELL'S GROUND COVERS . . . for All Situations

AJUGA repens. Glossy-leaved creeping perennial for shady locations. Abundant blue flowers. \$3.00 per flat.

DICHONDRA repens. Lawn substitute for sunny situations only. \$3.00 per flat.

EVERGREEN STRAWBERRY. Excellent for hot, dry locations and very good on sloping ground. Glossy foliage, tiny red fruits. \$5.00 per flat.

HEDERA helix (English Ivy). Modern use is for ground cover in shade or sun; provides thick carpet of dark green foliage. 1-gallon containers 85c, 10 for \$8.00. Flats: \$7.50 per 100 plants.

H. canariensis variegata. Large, heart-shaped foliage, strikingly variegated cream. Very decorative. Not equipped with pads for clinging to objects. 1-gallon containers \$1.00. Flats: \$7.50 per 100 plants.

H. Hahn's Self-Branching. Excellent for pot-culture as the foliage is small to medium, handsomely cut, densely compact. Good for ground cover, too. 1-gallon containers \$1.00, 10 for \$9.00; 4" pots 75c, 10 for \$7.00; 3" pots 50c, 10 for \$4.50.

HELXINE (Baby's Tears). Tiny-leaved densely-spreading plant for moist, shady situations. \$2.25 per flat.

HYPERICUM calycinum. Excellent ground cover for shaded areas. Attractive elongated light green foliage and many golden-yellow flowers in spring and summer. Plants set about two feet apart fill in quickly. 1-gallon containers 85c each, 10 for \$8.00. Flats of 50 plants, \$5.00.

VINCA minor (Periwinkle). Small glossy foliage, blue flowers in spring, low creeping habit. Excellent for shade or sun. Bare root, \$7.50 per 100, \$5.00 per flat.

SUCCESSFUL GROWTH DEPENDS ON CAREFUL PLANTING

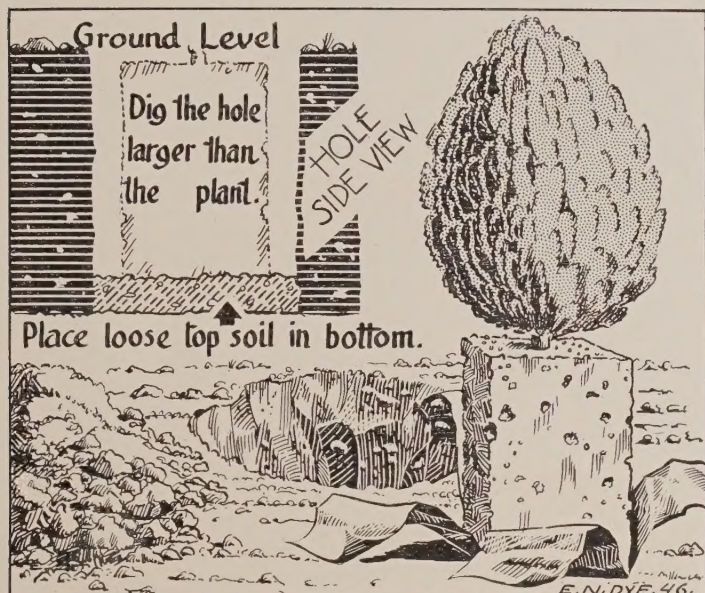


Fig. 1. Dig a spacious hole, large enough to accommodate the plant with plenty of space around it. Note that a cushion of loose topsoil has been placed in the bottom of the hole.

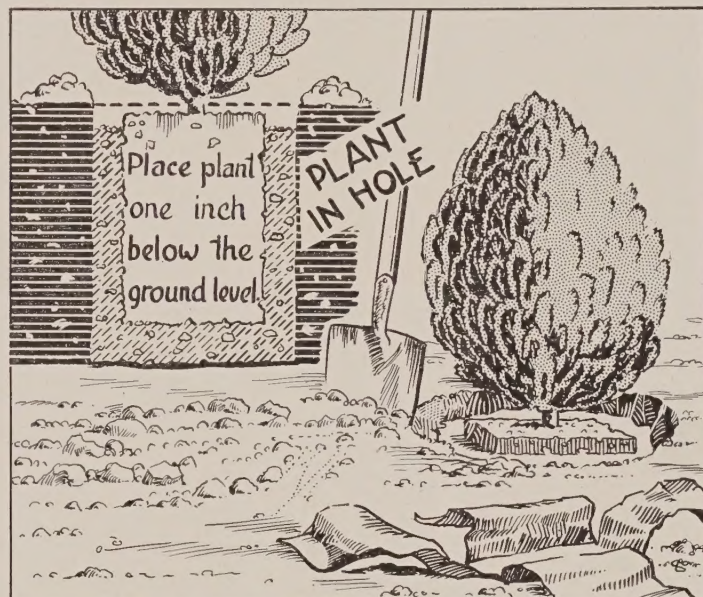


Fig. 2. Note that the top level is about one inch below ground level. After filling in the hole with loose topsoil, soak with a slow stream of water. **Do not use manure or fertilizer when planting.**

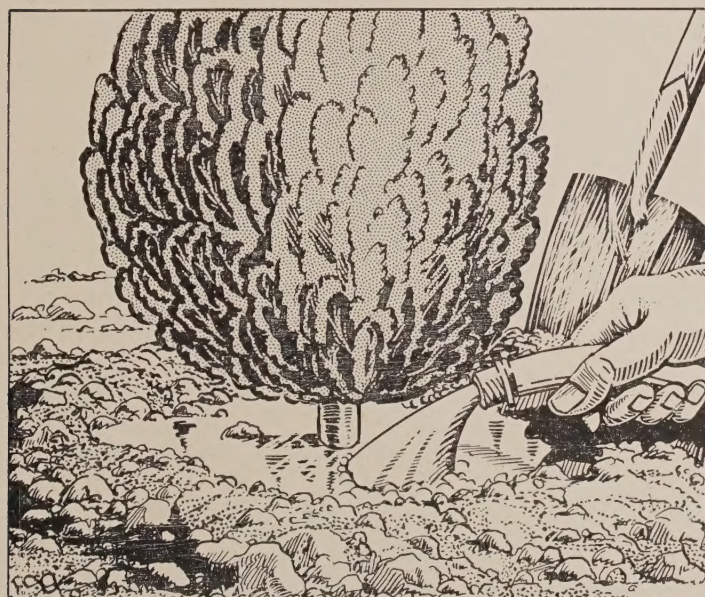


Fig. 3. Topsoil has been added to a point about halfway up the ball. Fold back the burlap as shown in the picture, then fill in with more topsoil to the top of the ball.

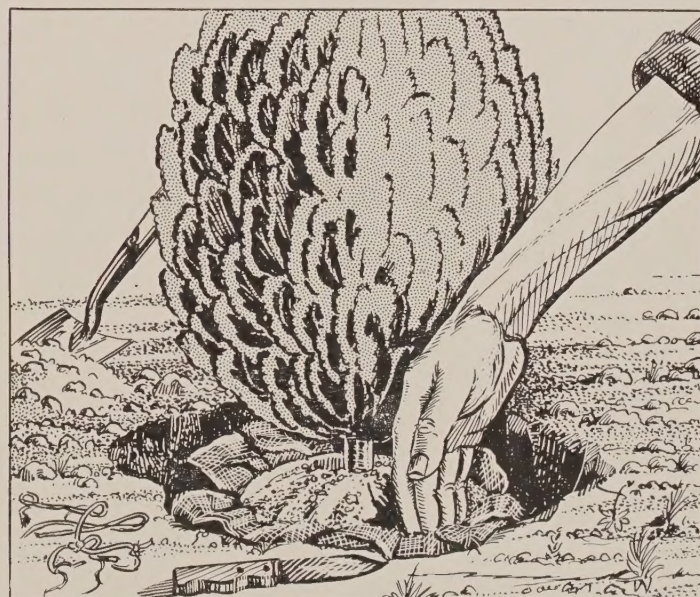


Fig. 4. Do not add so much soil as to bury the base of the trunk. This is very important with the conifers and the acid-soil group (Camellias, Rhododendrons, Azaleas, Daphne, etc.).

McDONNELL NURSERY

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LILACS.. Unexcelled for Fragrant Spring Flowers



MOUNTAIN HAZE (3), MONUMENT (2), FIRMAMENT (1)

STANDARD VARIETIES

Ellen Willmott. The finest double white lilac.

Henri Martin. Double flowers deep purple in bud, opening to pinkish-lilac.

Leon Gambetta. An old favorite, with double, pinkish-lavender flowers.

Maximowicz (Maxie for short). Excellent flower clusters are double, violet-heliotrope.

Volcan. The nearest to an "old-fashioned purple lilac" but greatly improved. Flowers are single, deep purple.

Prices for the above: Bare root, 2-3 ft., \$2.50.

MOST VARIETIES AVAILABLE AS LARGER PLANTS IN 5-GALLON CONTAINERS

RECENT INTRODUCTIONS

Firmament. Single flowers are sky-blue. Splendid in quantity and shape of clusters and habit of growth.

Monument. This is one of the really fine single white lilacs. Rounded clusters are large, handsomely formed, and profuse.

Mood Indigo. The large individual single flowers are deep, orchid-purple; deeper in the bud. Large clusters are borne profusely on robust plants.

Mountain Haze. Large flower clusters are single purplish-mauve, opening to bluish-purple.

Pink Spray (Plant Pat. Applied for). A new W. B. Clarke variety introduced this year for the first time. A rare and unusual pink lilac of robust growth and profuse blooming habit. The open single flowers are carmine-pink, making a pleasing contrast to the unopened dark rosy-mauve flower buds.

Prices for the above: Bare root, 2-3 ft. \$3.00.



LILAC MOOD INDIGO

McDONNELL NURSERY

5146 TELEGRAPH AVENUE

OAKLAND 9, CALIFORNIA.